

Table 5. Incidence rates¹ and numbers of nonfatal occupational illnesses by industry sector and category of illness, 2003

California

Industry sector ²	Total cases	Skin disorders	Respiratory conditions	Poisonings	All other illnesses	Total cases	Skin disorders	Respiratory conditions	Poisonings	All other illnesses
Incidence rates per 10,000 full-time workers						Numbers of illnesses in thousands				
All industries including State and local government	46.4	5.6	2.5	0.7	37.5	54.0	6.6	3.0	0.8	43.7
Private industry	38.1	4.6	1.9	0.5	31.1	37.9	4.6	1.8	0.5	30.9
Goods producing ³	42.4	7.2	2.7	0.3	32.3	10.6	1.8	0.7	0.1	8.1
Natural resources and mining ³	--	22.3	1.2	0.5	--	--	0.8	(⁶)	(⁶)	--
Agriculture, forestry, fishing and hunting ³	--	23.9	1.2	0.5	--	--	0.8	(⁶)	(⁶)	--
Mining ⁴	38.3	(⁷)	--	(⁷)	37.9	0.1	(⁷)	--	(⁷)	0.1
Construction	--	2.8	7.4	0.6	--	--	0.2	0.5	(⁶)	--
Manufacturing	46.4	5.7	0.8	0.1	39.7	6.8	0.8	0.1	(⁶)	5.9
Service providing	36.7	3.8	1.6	0.6	30.8	27.3	2.8	1.2	0.4	22.9
Trade, transportation, and utilities ⁵	35.5	4.2	1.5	1.2	28.6	8.1	1.0	0.4	0.3	6.5
Wholesale trade	31.9	4.2	1.6	0.2	--	2.0	0.3	0.1	(⁶)	--
Retail trade	28.7	4.5	1.7	1.5	20.9	3.6	0.6	0.2	0.2	2.6
Transportation and warehousing ⁵	60.5	3.1	1.1	1.9	54.4	2.3	0.1	(⁶)	0.1	2.0
Utilities	62.9	(⁷)	(⁷)	(⁷)	60.1	0.3	(⁷)	(⁷)	(⁷)	0.3
Information	51.2	1.7	0.4	(⁷)	49.2	2.1	0.1	(⁶)	(⁷)	2.1
Financial activities	28.7	0.6	0.5	(⁷)	27.5	2.3	(⁶)	(⁶)	(⁷)	2.2
Finance and insurance	36.0	(⁷)	0.7	(⁷)	35.3	2.0	(⁷)	(⁶)	(⁷)	2.0
Real estate and rental and leasing	10.5	2.1	(⁷)	(⁷)	8.3	0.2	(⁶)	(⁷)	(⁷)	0.2
Professional and business services	24.4	2.0	0.3	0.7	21.4	3.6	0.3	(⁶)	0.1	3.2
Professional, scientific, and technical services	--	2.0	(⁷)	1.3	--	--	0.2	(⁷)	0.1	--
Management of companies and enterprises	32.1	0.9	1.1	(⁷)	30.0	0.7	(⁶)	(⁶)	(⁷)	0.7
Administrative and support and waste management and remediation services	19.3	2.7	(⁷)	(⁷)	16.3	0.8	0.1	(⁷)	(⁷)	0.7
Education and health services	69.1	7.4	3.3	0.2	58.1	7.9	0.8	0.4	(⁶)	6.6
Educational services	28.4	3.3	1.4	(⁷)	23.8	0.4	(⁶)	(⁶)	(⁷)	0.4
Health care and social assistance	75.1	8.1	3.6	0.3	63.2	7.5	0.8	0.4	(⁶)	6.3
Leisure and hospitality	23.5	2.0	3.0	(⁷)	18.5	2.3	0.2	0.3	(⁷)	1.8
Arts, entertainment, and recreation	35.6	2.3	(⁷)	(⁷)	32.6	0.6	(⁶)	(⁷)	(⁷)	0.5
Accommodation and food services	--	2.0	3.5	(⁷)	--	--	0.2	0.3	(⁷)	--
Other services	28.1	11.1	2.1	(⁷)	14.6	1.0	0.4	0.1	(⁷)	0.5
Other services, except public administration	28.1	11.1	2.1	(⁷)	14.6	1.0	0.4	0.1	(⁷)	0.5
State and local government	94.2	11.5	6.5	1.6	74.6	16.1	2.0	1.1	0.3	12.8
State government	110.8	10.5	7.6	(⁷)	92.5	4.5	0.4	0.3	(⁷)	3.7
Local government	89.1	11.8	6.1	2.1	69.1	11.7	1.5	0.8	0.3	9.0

¹ Incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as:

(N/EH) x 20,000,000 where:

N = number of illnesses

EH = total hours worked by all employees during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² North American Industry Classification System Manual, 2002 Edition³ Excludes farms with fewer than 11 employees.⁴ Data for mining (Sector 21 in the North American Industry Classification System Manual, 2002 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

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⁵ Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.⁶ Fewer than 50 cases.⁷ Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.